



PTO/SB/08a/b (08-03)

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|                                 |   |    |   | Application Number     | 10/643,726      |
|                                 |   |    |   | Filing Date            | August 18, 2003 |
|                                 |   |    |   | First Named Inventor   | Masakuni Tsuge  |
|                                 |   |    |   | Art Unit               | 3661            |
|                                 |   |    |   | Examiner Name          | J.J.H. Louis    |
| Sheet                           | 1 | of | 1 | Attorney Docket Number | SIW-066         |

| U.S. PATENT DOCUMENTS |                       |  |                  |   |   |
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| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number                          | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |                       | Number-Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       |   |   |
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| FOREIGN PATENT DOCUMENTS |                       |   |                  |   |   |
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| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                          |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       |   |   |
| JC                       | C1                    | JP 10-122888  | 05-15-1998       | Aisin AW Co., Ltd.                              | <input type="checkbox"/> Abs.t  |
| JC                       | C2                    | JP 11-150508  | 02-06-1999       | Toyota Motor Corp.                              | <input type="checkbox"/> Abst.  |
| JC                       | C3                    | JP 2001/148092  | 05-29-2001       | Equos Research Co. Ltd.                         | <input type="checkbox"/> Abst.  |

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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|--------------------|------------------|-----------------|---------|
| Examiner Signature | J. Louis-Jacques | Date Considered | 4/26/05 |
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**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet

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|------------------------|-----------------------|
| Application Number     | 10/643726-Conf. #4683 |
| Filing Date            | August 18, 2003       |
| First Named Inventor   | Masakuni TSUGE        |
| Art Unit               | 3661                  |
| Examiner Name          | J. J. H. Louis        |
| Attorney Docket Number | SIW-066               |

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| Sheet | 1 | of | 1 | Attorney Docket Number | SIW-066 |
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**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
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| JLJ                | B1                    | US-6,255,963 B1   | 07-03-2001                     | Heimann et al.                                     |   |
| JLJ                | B2                    | US-6,278,941 B1   | 08-21-2001                     | Yokoyama   |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns,<br>Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>3</sup> |
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|                    |                       | Country Code <sup>4</sup> -Number <sup>5</sup> -Kind Code <sup>6</sup> (if known) |                                |  |   |                |
| JLJ                | B3                    | JP-08-339496  | 12-24-1998                     | Honda Motor Co Ltd                                 |   | Abs            |
| JLJ                | B4                    | JP-10-096645  | 04-14-1998                     | Honda Motor Co Ltd                                 |   | Abs            |
| JLJ                | B5                    | JP-10-213450  | 08-11-1998                     | Alpine Electron Inc                                |   | Abs            |

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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| Examiner Signature | J. Louis-SACQUES | Date Considered | 4/25/05 |
|--------------------|------------------|-----------------|---------|

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| APPLICANT FACSIMILE OF FORM PTO-1448<br>REV 7-80                             | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY DOCKET NO.<br><b>SIW-066</b> | SERIAL NO.<br><b>To Be Assigned</b> |
| LIST OF PUBLICATIONS CITED BY APPLICANT<br>(Use several sheets if necessary) |  |                                   |                                     |
| Applicant:<br><b>Masakuni TSUGE</b>  |  |                                   |                                     |
| FILING DATE<br><b>Herewith</b> GROUP   |  |                                   |                                     |

## U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |  | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|--|-----------------|------|------|-------|----------|----------------------------|
|                  |  |                 |      |      |       |          |                            |
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## FOREIGN PATENT DOCUMENTS

|    |    | DOCUMENT NUMBER | DATE  | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES      NO |
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## OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

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| Examiner | <i>J. Louis-Jacques</i> | Date Considered | <i>4/25/05</i> |
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